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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 4245US (98-0288) 7843 09/875,063 06/06/2001 Warren M. Farnworth EXAMINER 24247 06/03/2005 TRASK BRITT RACHUBA, MAURINA T P.O. BOX 2550 ART UNIT PAPER NUMBER SALT LAKE CITY, UT 84110 3723

DATE MAILED: 06/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No. Applicant(s)				
		09/875,063	63 FARNWORTH ET		AL.	
Office Action Summary		Examiner		Art Unit		
		M Rachuba		3723		
Period fo	 The MAILING DATE of this communication apport Reply 	pears on the cove	r sheet with the c	orrespondence ad	dress	
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or the toreply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, how y within the statutory mi will apply and will expire to cause the application	vever, may a reply be tim inimum of thirty (30) days s SIX (6) MONTHS from to to become ABANDONED	ely filed s will be considered timel the mailing date of this or O (35 U.S.C. § 133).	y. ommunication.	
Status	,					
1) 🛛	Responsive to communication(s) filed on 28 March 2005.					
•—	his action is FINAL . 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
4)⊠	Claim(s) <u>1-32,34-66 and 68-75</u> is/are pending in the application.					
	4a) Of the above claim(s) 1-31,37-65 and 71-75 is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>32,34-36,66 and 68-70</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)[Claim(s) are subject to restriction and/or election requirement.					
Applicati	ion Papers					
9) The specification is objected to by the Examiner.						
,	10)⊠ The drawing(s) filed on <u>05 March 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
,—	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
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Attachmen	t(s)					
	e of References Cited (PTO-892)	4) 🗌	Interview Summary			
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5)	Paper No(s)/Mail Da Notice of Informal Pa	te atent Application (PTC)-152)	
	r No(s)/Mail Date		Other:	•••	•	

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DETAILED ACTION

Election/Restrictions

- 1. Applicant's election without traverse of group II in Paper No. 5 is acknowledged.
- 2. Claims 1-31, 37-65 and 71-75 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in Paper No. 5.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 32, 35, 66, 67, 69 and 70 are finally rejected under 35 U.S.C. 102(b) as being clearly anticipated by Wark et al, 5,809,987, as set forth in the Office action mailed 24 December 2004.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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6. Claims 34, 36, 68 and 70 are rejected under 35 U.S.C. 103(a) as being obvious over Wark et al '987 in view of Ishiwata et al, '023, as set forth in the Office action mailed 24 December 2004.

Response to Arguments

7. Applicant's arguments filed 10 November 2003 have been fully considered but they are not persuasive. Applicant argues that '987 is not prior art regarding the inventions of claims 32, 35, 66, 69 and 70 because at the time the present inventions of these claims were made the inventions of such claims in the present application and '987 were commonly owned by Micron Technology, Inc., Boise Idaho. While this may be true, it is not pertinent to the rejection under 35 USC 102(b), that requires "the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States." '987 was issued 22 September 1998, while the pending application was filed 06 June 2001, more than two years later.

Conclusion

8. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to M Rachuba whose telephone number is **(571) 272-4493**. The examiner can normally be reached on Monday-Thursday from 8:30 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail, can be reached on (571) 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. Rachuba
Primary Patent Examiner

